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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O Box 1450, Alexandria (A) 22316-1450, the below determined to the b on the below date:

Date: February 26, 2007 Name: Jasper W. Dockrey

BRINKS HOFER GILSON &LIONE

	IN THE UNITED	STATES PAT	ĘŃT AND .	TRADEMA	ark/ofi	FICE
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In re Appin. of: Aspar et al.

Appln. No.:

10/534,199

Filed:

May 6, 2005

For:

METHOD FOR FORMING A BRITTLE

ZONE IN A SUBSTRATE BY CO-

**IMPLANTATION** 

Attorney Docket No:

9905/25

Mail Stop Amendment **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450 Sir:

TRANSMITTAL

Examiner: TBA

Art Unit: 2812

### Attached is/are:

Transmittal Letter; Supplemental Information Disclosure Statement; Form PTO-1449 cited references B51-**B107** and

 $\boxtimes$ Return Receipt Postcard

### Fee calculation:

$\boxtimes$	No	additional	fee is	required.
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Small Entity.

An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_month extension of time under 37 C.F.R. § 1.136(a).

A petition or processing fee in an amount of \$\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_). 

An additional filing fee has been calculated as shown below:

					Sma	Small Entity		Not a Small En	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'I Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100≃			x \$200=	
First Presentation of Multiple Dep. Claim			+\$180=			+ \$360=			
					Total	\$		Total	\$

### Fee payment:

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Please charge Deposit Account No. 23-1925 in the amount of \$ for this purpose.

A copy of this Transmittal is enclosed

Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).

 $\boxtimes$ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit

Account No. 23-1925.

ectfully submitted

February 26, 2007

Date

per W. Dockrey (Reg. No. 33,868)

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BRINKS HOFER GILSON LIONE



In re Appln. of: ASPAR ET AL.

Appin. No.: 10/534,199

Filed: May 6, 2005

For: METHOD FOR FORMING A

BRITTLE ZONE IN A SUBSTRATE BY CO-IMPLANTATION

Attorney Docket No: 9905/25

Examiner: TBA

Art Unit: 2812

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicants hereby cite the following reference(s):

DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME
4,028,149	6/7/1977	Deines et al.
4,254,590	3/10/1981	Eisele et al.
5,242,863	9/7/1993	Xiang-Zheng et al.
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DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME		
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Camperi-Ginestet et al., "Alignable Epitaxial Liftoff of GaAs Materials with Selective Deposition Using Polyimide Diaphragms", *IEEE Transactions Photonics Technology Letters*, Vol. 3, No. 12, December 1991, pp. 1123-1126

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Moriceau et al., [Vol. 99-1] Meeting Abstract No. 405, "A New Characterization Process Used to Qualify SOI Films," *The 195th Meeting of The Electrochemical Society*, May 2-6, 1999, Seattle, Washington.

Pollentier et al., "Fabrication of High-Radiance LEDs by Epitaxial Lift-off" SPIE, Vol. 1361, 1990, pp. 1056-1062

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Timoshenko, S., "Analysis of Bi-Metal Thermostats", J. Opt. Soc. Am., 11, 1925, pp. 233-256

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Yun et al., "Fractional Implantation Area Effects on Patterned Ion-Cut Silicon Layer Transfer," Dept. of Electrical Eng. And Computer Sciences, University of California, Berkeley, CA 94720, USA, 1999 IEEE International SOI Conference, Oct. 1999, pg. 129-30

Yun et al., "Thermal and Mechanical Separations of Silicon Layers from Hydrogen Pattern-Implanted Wafers," Journal of Electronic Materials, Vol. No. 36, No. 8 2001

Applicants are enclosing Form PTO-1449 (four sheets), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). As each of the listed references is in English, or an English abstract is provided, no further commentary is believed to be necessary, 37 C.F.R §1.98(a)(3). Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicants have calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

Respectfully submitted,

asper W. Dockrey (Reg. No.

February 26, 2007

Date

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FORM PTO-1449	SERIAL NO.	CASE NO.
d TRADEAN	10/534,199	9905/25
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	May 6, 2005	2812
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Aspar et al.	

### REFERENCE DESIGNATION

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EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
•	B1	4,028,149	6/7/1977	Deines et al.		
	B2	4,254,590	3/10/1981	Eisele et al.		
	B3	5,242,863	9/7/1993	Xiang-Zheng et al.		
	B4	5,300,788	4/5/1994	Fan et al.		
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	B8	5,811,348	9/22/1998	Matushita et al.		
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	B11	5,909,627	6/1/1999	Egloff		
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	B13	5,953,622	9/14/1999	Lee et al.		
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	B18	6,048,411	4/11/2000	Henley et al.		
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	B22	6,103,599	8/15/2000	Henley et al.		
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	B36	6,534,380	3/18/2003	Yamauchi et al.		
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**EXAMINER** 

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		10/534,199	9905	5/25
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE		GROUP ART UNI	T
APPLICANT'S INFORMATION DISCLOSURE		May 6, 2005	2	812
STATEMENT				
(use several sheets if necessary)	APPLICANT(S):	Aspar et al.		

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	B38	6,607,969	8/19/2003	Kub et al.		
	B39	6,727,549	4/27/2004	Doyle		
	B40	6,756,286	6/29/2004	Moriceau et al.		
	B41	6,770,507	8/3/2004	Abe et al.		
	B42	6,946,365	9/20/2005	Aspar et al.		
	B43	2002/0025604	2/28/2002	Tiwari		
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	B46	2003/0077885	4/24/2003	Aspar et al.		
	B47	2003/0134489	7/17/2003	Schwarzenbach et al.		
	B48	2003/0162367	8/28/2003	Roche		
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	B50	2004/0144487	7/29/2004	Martinez et al.		

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	B51	EP 0 293 049 B1	9/29/1993	Europe		
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	B65	FR 2 758 907 A1	7/31/1998	France		Abstract
	B66	FR 2 781 925 A1	2/4/2000	France		Abstract
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	B68	FR 2 797 347	2/9/2001	France		Abstract
	B69	FR 2 809 867	12/7/2001	France		Abstract
	B70	FR 2 847 075 A1	5/14/2004	France		Abstract
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Page 3 of 4

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	B72	JP 101004013	1/9/1989	Japan		Abstract
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Page 4 of 4

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LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE		<b>GROUP ART U</b>	NIT
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(use several sheets if necessary)	APPLICANT(S):	Aspar et al.		

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	B101	Pollentier et al., "Fabrication of High-Radiance LEDs by Epitaxial Lift-off" SPIE, Vol. 1361, 1990, pp. 1056-1062
	B102	Suzuki et al., "High-Speed and Low Power n <sup>+</sup> -p <sup>+</sup> Double-Gate SOI CMOS", <i>IEICE Trans. Electron.</i> , Vol. E78-C, No. 4, April 1995, pp. 360-367
	B103	Timoshenko, S., "Analysis of Bi-Metal Thermostats", J. Opt. Soc. Am., 11, 1925, pp. 233-256
	B104	Tong et al, "Low Temperature SI Layer Splitting", <i>Proceedings</i> 1997 IEEE International SOI Conference, Oct. 1997, pgs. 126-127
	B105	Wong et al., "Integration of GaN Thin Films with Dissimilar Substrate Materials by Pd-In Metal Bonding and Laser Lift-off", <i>Journal of Electronic Materials</i> , Vol. 28, No. 12, 1999, pp. 1409-1413
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